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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,817	12/08/2003	Daniel Owen	1801270.00134US1	4224
23483 7590 03/20/2009 WILMERHALE/BOSTON 60 STATE STREET			EXAMINER	
			KANG, INSUN	
BOSTON, MA	A 02109		ART UNIT	PAPER NUMBER
			2193	
			NOTIFICATION DATE	DELIVERY MODE
			03/20/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

michael.mathewson@wilmerhale.com teresa.carvalho@wilmerhale.com sharon.matthews@wilmerhale.com

(a) A reply was received on _____ (with a Catinate of Mealing of Transmission dated _____, which is after the explaint of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
(b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee), or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).

(c) A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).

(d) No reply has been received.

2. Applicant's failure to timely pay the required issue fee and publication fee,	if applicable, within the statutory period of three months
from the mailing date of the Notice of Allowance (PTOL-85).	
(a) The issue fee and publication fee if applicable was received on	(with a Certificate of Mailing or Transmission date

______, which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).

(b) The submitted fee of \$____ is insufficient. A balance of \$____ is due.

The issue fee required by 37 CFR 1.18 is \$... The publication fee, if required by 37 CFR 1.18(d), is \$...

The issue fee required by 37 CFR 1.18 is \$____. The publication fee, if required by 37 CFR 1.18(d), is \$____.

(c)
The issue fee and publication fee, if applicable, has not been received.

 Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).

(a) Proposed corrected drawings were received on _____(with a Certificate of Mailing or Transmission dated _____), which is after the excitation of the period for reply.

(b) No corrected drawings have been received.

4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.

 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.

6. The decision by the Board of Patent Appeals and Interference rendered on ____ and because the period for seeking court review of the decision has expired and there are no allowed claims.

7. The reason(s) below:

A call was made to Mr. Demsher (reg.42,478) on 3/12/2009. No reply has been received.

/Insun Kang/ Examiner, Art Unit 2193

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

PTOL-1432 (Rev. 04-01)